ABSTRACT OF SANITARY REPORTS.

Vol. VII. Washington, D. C., March 11, 1892.

No. 11.

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UNITED STATES.

SPECIAL REPORTS.

Report on typhus fever patients at New York.—The following dispatch has been received at this Office:

NEW YORK, N. Y., March 9, 1892.

One hundred and fifty-three cases to date. Thirteen deaths. Eighty-two in one hospital at present.

CYRUS EDSON, M. D., Chief Inspector.

Completion of wharf, etc., at Key West Quarantine Station.—Under date of February 29, 1892, Assistant Surgeon Geddings reports the completion of the wharf and causeway at the Key West Quarantine Station, Dry Tortugas, Florida.

Infected vessel at South Atlantic Quarantine Station.—Acting Assistant Surgeon Disney writes as follows, under date of February 27, 1892:

I have the honor to report the arrival and inspection to-day of the Norwegian bark *Ornen* from Santos, in ballast to Tybee for orders.

The mate died after three days' illness from yellow fever at hospital in Santos. The captain declares there has been no sickness of any kind aboard since.

With the exception of the boatswain, a new crew was shipped at Santos. The vessel is clean for her age and usage. The crew are all well. She will await orders here, and meanwhile undergo disinfection.

Reports of States, and yearly and monthly reports of cities.

FLORIDA—Pensacola.—Month of February, 1892. Population, 11,-750. Total deaths, 24, including phthisis pulmonalis, 3; influenza, 1; and enteric fever, 3.

Indiana—Evansville.—Month of February, 1892. Population, 50,756. Total deaths, 72, including phthisis pulmonalis, 9; influenza, 8; and diphtheria, 4.

Iowa—Keokuk.—Month of February, 1892. Population, 14,101. Total deaths, 19, including phthisis pulmonalis, 2; influenza, 2; diphtheria, 1; and croup, 4.

18

March 11, 1892. 108

KENTUCKY—Louisville.—Month of January, 1892. Population, 161,-129. Total deaths, 470, including phthisis pulmonalis, 38; influenza, 48; enteric fever, 10; scarlet fever, 3; diphtheria, 12; croup, 8; and whooping cough, 1.

Month of February, 1892. Total deaths, 263, including phthisis pulmonalis, 34; influenza, 10; enteric fever, 6; scarlet fever, 1; and croup, 1.

MICHIGAN.—Week ended February 27, 1892. Reports to the State board of health, Lansing, from 66 observers, indicate that dysentery, measles, whooping cough, typho-malarial fever, inflammation of kidney, diphtheria, and scarlet fever increased, and that cholera morbus, cholera infantum, membranous croup, pleuritis and remittent fever decreased in area of prevalence.

Diphtheria was reported present during the week at 26 places, scarlet fever at 51, enteric fever at 15, and measles at 10 places.

Month of February, 1892. Reports from observers, compared with the preceding month, indicate that cholera infantum, measles whooping cough, cerebro-spinal meningitis, and cholera morbus increased, and dysentery, typhoid fever, typho-malarial fever, pneumonia, and inflammation of bowels decreased in prevalence.

Compared with the average for the month of February, in the six years, 1886–1891, cholera infantum, cholera morbus, membranous croup, and influenza, were more prevalent, and smallpox, typho-malarial fever, inflammation of brain, measles, typhoid fever, whooping cough, dysentery, intermittent fever, remittent fever, inflammation of bowels, diarrhœa, and diphtheria were less prevalent in February, 1892.

Including reports by regular observers and others diphtheria was reported present in the month of February, 1892, at 60 places, scarlet fever at 100, typhoid fever at 32, and measles at 21 places.

Reports from all sources show diphtheria reported at 10 places less, scarlet fever at 7 places less, typhoid fever at 8 places less, and measles at 8 places more than in the preceding month.

Grand Rapids.—Month of February, 1892. Population, 60,278. Total deaths, 86, including phthisis pulmonalis, 11; enteric fever, 2; scarlet fever, 1; diphtheria, 2; and influenza, 2.

NEW YORK.—Month of January, 1892. Reports to the State board of health from eight districts, including New York City, Brooklyn, and 147 other cities and towns, show a total of 13,460 deaths, including phthisis pulmonalis, 1,286; smallpox, 2; enteric fever, 116; scarlet fever, 294; diphtheria and croup, 650; measles, 80; and whooping cough, 48.

March 11, 1892. 109

The following is extracted from the Monthly Bulletin of the State board of health for January:

The mortality of January is greater than that of any month previously recorded except that of April, 1891, which it nearly equals; it arose from a daily average of 291 deaths in November, of 362 in December to one of 434, exceeding the daily average of January, 1891, by 126 deaths, and that of the entire year 1891 by about 100 deaths. The increase is due to epidemic influenza, what may be termed the third outbreak of which reached its height during this month. Compared with January, 1890, and April, 1891, the two months of the height of previous epidemics, the mortality in early life is less, while that of old age seems to be much greater; from acute respiratory diseases, and also from consumption, the number of deaths is considerably less than in either of the other months. Deaths attributed to diseases of the digestive and circulatory systems are increased; compared with previous outbreaks, this one has appeared to fall especially upon the aged, the number of deaths of old people being double that of the average for January, and next to that upon diseases of the digestive and circulatory organs. From zymotic diseases the total mortality is greater than in the two months of previous prevalence of influenza, but is less than in December, 1891, the diminution being in diphtheria mainly. Scarlet fever shows a moderate increase. During the month one fatal case of smallpox of obscure origin occurred in Canarsie, Kings County, and one death was reported from New York. Typhus fever, brought by Russian Jews, emigrants on the steamer Massilia developed in New York, where over one hundred cases have occurred up to February 25, at Valatie, in Columbia County, and in Newburgh, being, however, limited thus far almost entirely to the emigrants importing it.

Buffalo.—Month of January, 1892. Population, 255,664. Total deaths, 483, including phthisis pulmonalis, 45; influenza, 23; enteric fever, 4; scarlet fever, 5; diptheria, 29; croup, 27; and whooping cough, 1.

NORTH CAROLINA.—Month of February, 1892. Reports to the State board of health, Wilmington, from 20 towns, having an aggregate population of 101,570, show a total of 159 deaths, including 9 from phthisis pulmonalis.

OHIO—Cincinnati.—Month of February, 1892. Population, 296,908. Total deaths, 583, including phthisis pulmonalis, 60; influenza, 27; enteric fever, 9; scarlet fever, 5; diphtheria, 31; croup, 6; and whooping cough, 1.

Dayton.—Month of February, 1892. Population, 61,220. Total deaths, 82, including phthisis pulmonalis, 16; influenza, 1; enteric fever, 2; diphtheria, 1; and croup, 1.

Texas—Galveston.—Under date of February 27, 1892, Assistant Surgeon Smith reports one case of dipththeria admitted to the United States marine hospital at the above-named port.

Publications received.

Annual report of the board of health of the city of Cambridge, 1891 Annual report of the Lakeside hospital at Cleveland, Ohio, 1891. Ninth biennial report of the State board of health of Maryland, 1891.

MORTALITY TABLE, CITIES OF THE UNITED STATES.

		ar.	from .	Deaths from—										
Cities.	Week ended,	Population, U. Census of 1890	Total deaths f	Phthisis pul- monalis.	Vellow fever.	Smallpox.	Varioloid.	Varicella.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtherla.	Measles.	Whooping
New York, N. Y	Mar. 5	1, 515, 301	921	103					2	3	37	35	14	
Chicago, Ill	Feb. 27	1, 099, 850	496	35		******				28	8	21		1
Philadelphia, Pa		1,046,964	505	59						20	13	24	*****	
Brooklyn, N. Y			412	49						-	13	19	3	1 '
St. Louis, Mo	Mar. 5	806, 343	167			*****					2	4		****
Boston, Mass	Mar. 5	451,770	196	*****							8	10		*****
		448, 477		90										****
Baltimore, Md		434, 439	189	22 20		*****					11	8 5	1	****
San Francisco, Cal		298, 997	128							1		3	1	****
Cincinnati, Ohio		296, 908	123	20							2		*****	
Cleveland, Ohio		261, 353	91	5		*****					******	2	******	
Pittsburg, Pa		238, 617		8							1	5	*****	
Detroit, Mich		205, 876	87	******							7	17	*****	
Milwaukee, Wis	Mar. 5	204, 468	99	12							2	7	*****	
Louisville, Ky	Mar. 5	161, 129	50	8		*****				2			*****	****
Rochester, N. Y	Feb. 27	133, 896	59	8							2	5		
Rochester, N. Y		133, 896	45	3									*****	****
Kansas City, Mo	Feb. 19	132, 716	23	2									*****	
Kansas City, Mo		132, 716	34	4									*****	8
Providence, R. I	Mar. 5	132, 146	53	*****										
Denver, Colo		106, 713	22	6								1	*****	
Poledo, Ohio	Mar. 4	81, 434	19											
Richmond, Va		81, 388	38	4		*****								
Nashville, Tenn	Mar. 5	76, 168	29	4										****
fall River, Mass		74, 398	29	1									*****	
Fall River, Mass	Mar. 4	74, 398	40	6									*****	
Portland, Me	Mar. 5	36, 425	19	*****									******	
Singhamton, N. Y	Mar. 5	35,005	11	1										
Altoona, Pa	Jan. 2	30, 337	.7											
Altoona, Pa	Jan. 9	30, 337	15	1	*****		*****		*****		1			
Altoona, Pa		30, 337	13	1		*****					*****	1		
Altoona, Pa		30, 337	25	1	*****				*****	*****				****
Itoona, Pa	Jan. 30	30, 337	16	1										
alveston, Tex	Feb. 26	29,084	14	1	*** **		*****		*****					
an Diego, Cal		16, 159	2	*****			*****			*****				
Rock Island, Ill		13, 634	3	*****				*****						
Rock Island, Ill	Feb. 21	13, 634	4	*****			*****			*****	*****			
Rock Island, Ill		13, 634	4	*****			*****		*****	*****	*****			
Rock Island, Ill		13, 634	3	*****			*****		*****					1
Pensacola, Fla		11,750	3											
Pensacola, Fla	Feb. 27	11,750	4								1			

Table of temperature and rainfall, week ended March 4, 1892. [Received from Department of Agriculture, Weather Bureau.]

Locality.	Temp	Fahrenhe	degrees it.	Rainfall in inches and hun- dredths.						
. Likewity.	Normal.	*Excess.	*Defic'ncy.	Normal.	Excess.	Deficiency				
New England States:										
Eastport, MePortland, Me	25	Land Land	42	1.09		.6				
Portland Me	27	***************************************	54	.87	************	.4				
Boston, Mass	31	***************************************	50	.95	.01					
Block Island, R. I	33		25	1.07	.49	************				
Albany, N. Y. New York, N. Y.	29		61	.70		.0				
New York, N. Y	34	************	29	98	. 83					
Philadelphia, Pa	37		35	.77	746					
Atlantic City, N. J	35		5	.84	.01					
Baltimore, Md	39		18	. 95	. 62					
Washington, D. C	38		11	.88	1.09	***************************************				
Lynchburg, Va	43		18	.84	.80					
Washington, D. C. Lynchburg, Va. Norfolk, Va.	45		20	.98	.38					
					1					
Charlotte, N. C	48		30	1,00		.0				
Wilmington, N. C	52		34	.88		.1				
Charlotte, N. C	55		33	. 86		.7				
Augusta, Ga	54		50	1.06		. 7				
Savannah Ga	57		47	.77		.7				
Jacksonville, Fla	61			.77	***********	.7				
Key West, Fla	72		50	. 31	*************	.8				
Gulf States:					1					
Atlanta, Ga	50		45	1.37		1.2				
Pensacola, Fla	58			1.17						
Mobile, Ala	57		45	1.36						
Montgomery, Ala	55		32	1.40						
Montgomery, Ala Vicksburg, Miss	56		37	1.30		2 4				
New Orleans, La	60		46	1.12						
Shreveport, La	55		25	1.08						
Fort Smith, Ark	47	6		.72						
Little Rock, Ark			20	1.35						
Palestine, Tex	56		11	.91		.7				
Galveston, Tex	60		12	.70	*************					
San Antonio, Tex	59		4	.45		.8				
Corpus Christi, Tex	61	1		.42		.8				
Brownsville, Tex	66		19	.35	.05					
Ohio Valley and Tennessee:					.00					
Memphis, Tenn	49		15	1.33		1.0				
Memphis, Tenn Nashville, Tenn	46		16	1.19						
Chattanooga, Tenn	48		15	1.44		1.5				
Knoxville, Tenn	46		7	1.33		1 2 2				
Knoxville, Tenn Louisville, Ky	42	13		1.01		1.				
Indianapolis Ind	35	30		.91	************					
Indianapolis, Ind Cincinnati, Ohio	39	5		, 85	*************					
Columbus, Ohio	35	10	***************************************	.80	***************************************					
Pittsburg, Pa	36		8	. 63	***************************************	.1				
Ake Region:		***************************************								
Oswego, N. Y. Rochester, N. Y. Buffalo, N. Y.	26		50	. 63						
Rochester, N. V.	27		25	. 63	. 43					
Buffalo, N. V	26	***************************************	5	.63	.58	,				
Erie, Pa	30	***************************************	17	.76	.00					
Cleveland, Ohio	30	7		.70						
Sandusky Ohio	31	9		, 66	***************************************					
Sandusky, Ohio Toledo, Ohio	31		2	.49						
Detroit, Mich.	30		4	.56						
Port Huron, Mich	25	12			******					
Alpena, Mich	20	24		. 49						
Marquette, Mich	18	58								
Grand Haven, Mich	27	35	***************************************	. 52						
Grand Haven, Mich	26	43	***************************************			1				
Chicago, Ill	30	20								
Chicago, Ill. Duluth, Minn. Upper Mississippi Valley: St. Paul, Minn.	18	57	*************	. 28						
Opper Mississippi Valley:			1		1					
St. Paul, Minn	21	59		.28	.04					
La Crosse, Wis	24	56								
La Crosse, Wis Dubuque, Iowa	27	38		. 46	,02					
Davenport, Iowa	29	41	**********	.49						
Des Moines, Iowa	28	50	***************************************	, 28	.57					
Keokuk, Iowa	32	47	*************	. 49						
Springfield, Ill	35	27	***************************************	.74						
Cairo, Ill	43	3		. 96						
St. Louis, Mo	39	25								

^{*}The figures in these columns represent the accumulated excess or deficiency for the week. To obtain the average daily departure these should be divided by seven.

Table of temperature and rainfall, week ended March 4, 1892-Continued.

Locality.	Temp	erature in Fahrenhei	degrees it.	Rainfall in inches and hun- dredths.						
	Normal.	*Excess.	*Defic'ncy.	Normal.	Excess.	Deficiency				
Missouri Valley:										
Springfield, Mo	. 41	6		.73		.47				
Kansas City, Mo	37	. 28		. 42		- 01				
Concordia, Kans	34	36		.28	. 20					
Omaha, Nebr		44		.21	.03					
Valentine, Nebr		23	***************************************	.18	.28					
		63		.14	.10					
Huron, S. Dak			**********	.13	.66	***************************************				
Pierre, S. Dak	22	61	*********	.10	.00	**************				
Extreme Northwest:										
Moorhead, Minn. †	12	**********	***********	. 17	**************					
Bismarck, N. Dak.	17	56	***************	. 21	************					
Buford, Fort, N. Dak,	16	64		.07	***************************************	.0				
Rocky Mountain Slope:										
Assinniboine, Fort, Mont,	23	101		.14	************	.0				
Helena, Mont	28	85		.14		.1				
Salt Lake City, Utah		46		.39		.1				
Cheyenne, Wyo		45		.14		.0				
North Platte, Nebr		23		.14						
Denver, Colo		33			.50					
Montrose, Colo.				,10						
Describe (Colo. T		24	*****************	.10	. 46					
Pueblo, Colo		40			.76	************				
Dodge City, Kans			****************	.14	1	***************************************				
Abilene, Tex		4	***************************************	.28		.2				
Santa Fé, N. Mex	36	24	*********	. 10	. 63	*************				
Pacific Coast:										
Olympia, Wash		18		1.49						
Portland, Oreg	45	16	***************************************	1.61	.27	***************************************				
Roseburg, Oreg.	46	9				.6				
Red Bluff, Cal.				.77						
Sacramento, Cal.†		1		.74						
San Francisco, Cal				.79						
Los Angeles, Cal.				.77	1.19					
San Diego, Cal.	56		**	.45						
Yuma, Ariz.†				.07						
I tilled at the	102	**********		.01						

^{*}The figures in these columns represent the accumulated excess or deficiency of the week. To obtain the average daily departure these should be divided by seven.

†Reports missing.

FOREIGN.

(Reports received through the Department of State and other channels.)

Australia—Brisbane.—Month of November, 1891. Total deaths, 97, including phthisis pulmonalis, 10; enteric fever, 2; influenza, 2; and diphtheria, 1.

Melbourne and suburbs.—Month of November, 1891. Population, 490,902. Total deaths, 810, including phthisis pulmonalis, 76; influenza, 58; enteric fever, 3; diphtheria, 11; and whooping cough, 12.

Bahamas—Dunmore Town.—Two weeks ended February 11, 1892. Population, 1,472. One death, but not from contagious disease.

Green Turtle Cay—Abaco.—Two weeks ended February 11, 1892. Population, 3,686. Total deaths, 10. No deaths reported from contagious disease.

Brazil—Rio de Janeiro—Yellow fever.—Two weeks ended January 30, 1892. Total deaths, 844, including 368 from yellow fever.

CEYLON.—Quarter ended September 30, 1891. Total deaths, 20,182, including phthisis pulmonalis, 588; influenza, 1; enteric fever, 743; smallpox, 39; diphtheria, 4; and whooping cough, 14.

CUBA—Havana.—Under date of February 27, 1892, the United States sanitary inspector reports as follows:

There were 143 deaths in this city during the week ended February 25, 1892. Three of those deaths were caused by yellow fever, 2 by enteric fever, 1 by pernicious fever, 1 by paludal fever, 2 by diphtheria and croup, and 4 by the grippe.

Santiago de Cuba.—Two weeks ended December 31, 1891. Total deaths, 53, including 1 from phthisis pulmonalis.

FRANCE—Nantes.—Month of January, 1892. Population, 127,482. Total deaths, 311, including typhus fever, 5; enteric fever, 20; and diphtheria, 2.

Nice.—Month of January, 1892. Population, 97,720. Total deaths, 269, including phthisis pulmonalis, 14; enteric fever, 4; and diphtheria, 1.

GREAT BRITAIN—England and Wales.—The deaths registered in 28 great towns of England and Wales during the week ended February 20 corresponded to an annual rate of 21.1 a thousand of the aggregate population, which is estimated at 10,185,736. The lowest rate was recorded in Derby, viz, 13.0, and the highest in Preston, viz, 28.2 thousand.

London.—One thousand six hundred and ninety-three deaths were registered during the week, including measles, 47; scarlet fever, 11; diphtheria, 15; whooping cough, 100; typhus fever, 2; enteric fever, 2; and diarrhee and dysentery, 19. The deaths from all causes corresponded to an annual rate of 20.7 a thousand. Diseases of the respiratory organs caused 450 deaths. In greater London 2,173 deaths were registered, corresponding to an annual rate of 19.7 a thousand of the population. In the "outer ring" the deaths included diphtheria, 8; measles, 7; and whooping cough, 24.

Ireland.—The average annual death rate represented by the deaths registered during the week ended February 20, in the 16 principal town districts of Ireland, was 31.6 a thousand of the population. The lowest rate was recorded in Galway, viz, 11.3, and the highest in Waterford, viz, 42.5 a thousand. In Dublin and suburbs 251 deaths were registered, including enteric fever, 1; scarlet fever, 2; influenza, 17; measles, 3; and whooping cough, 6.

Scotland.—The deaths registered in 8 principal towns during the week ended February 20 corresponded to an annual rate of 20.1 a thousand of the population, which is estimated at 1,338,314. The lowest mortality was recorded in Paisley, viz, 16.8, and the highest in Greenock, viz, 23.1 a thousand. The aggregate number of deaths registered from all causes was 559, including measles, 9; scarlet fever, 7; diphtheria, 8; whooping cough, 15; fever, 10; and diarrhea, 13.

INDIA—Calcutta—Cholera.—Under date of February 2, 1892, the United States vice-consul-general reports 45 deaths from cholera during the three weeks ended January 16, 1892.

Singapore.—Month of December, 1891. Total deaths, 484, including 163 deaths from "fevers."

ITALY—Milan.—Month of December, 1891. Population, 413,769. Total deaths, 1,307, including enteric fever 28 and diphtheria 33.

Turkey in Asia—Syria—Cholera—Under the dates of February 3 and 10, 1892, the United States consul reports as follows: "Week ended February 3, six new cases of cholera and 5 deaths. Week ended February 10, no new cases and no deaths."

West Indies—Turk's Islands.—Three weeks ended February 10, 1892. Population, 4,744. Total deaths, 15. No deaths from contagious disease.

MORTALITY TABLE, FOREIGN CITIES.

			ala l	trom.	Deaths from—										
Cities.	Week ended.		Estimated popula	Total deaths fi	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping		
London	Feb. 13		5, 752, 204	2,554			*****		3	18	23	36			
Paris	Feb. 13		2, 424, 705	1, 146	*****		*****	*****	11		28	11			
Vienna	Jan. 30		1, 378, 530	840	*****		1	*****	3	5	31	13			
Calcutta	Jan. 2		681, 560	507	14		*****		*****	*****	*****	*****	****		
Calcutta	Jan. 9		681, 560	456 434	10	*****	1	*****	*****	*****	1	*****	****		
CalcuttaGlasgow	Jan. 16 Feb. 18		681, 560	273	10	*****			2	2	i	*****	****		
Hamburg	Feb. 6		669, 143 570, 534	290	******	*****	******	*****	8	2	3	*****	****		
Liverpool	Feb. 13		517, 951	237	******	*****	*****	******		ī					
Brussels	Jan. 30		482, 158	273	******		1	*****	5	i		*****			
Brussels	Feb. 6		482, 158	278	*****		1		3						
Brussels	Feb. 13		482, 158 482, 158	225			*****	****	3						
Warsaw	Feb. 6		465, 272	224	*****		3		5	1	6	*****			
Rome	Jan. 2		436, 179	248	*****	****	*****		2	*****	7	*****	***		
Rome	Jan. 3		436, 179	253	*****		*****	*****	3	*****	5	1			
Lyons	Feb. 13	ł	430,000	225	*****	*****	*****		1	*****	11		****		
Munich	Feb. 13		366,000	221 145	*****	*****	*****	*****	*****	*****	3	*****	****		
Copenhagen		l	326,000 291,461	160	*****		*****	*****	*****	*****	0	4			
Dresden	Feb. 6	L	286,000	128	*****	*****				******	9				
Barcelona	Feb. 19		272,000	228	1		7	*****	10.	*****	11	*****	***		
Barcelona	Feb. 26		272,000 264,787	219	*****				5	*****	7				
Edinburgh	Feb. 13	l	264, 787	77	*****	*****							***		
Palermo	Feb. 13		250,000	147	*****	- COUNTY		*****	2	*****	*****	*****	***		
Antwerp	Feb. 13	L	241, 263	99	*****	*****			0	*****	4	*****	**		
Antwerp	Feb. 20		241, 263 223, 392	116 95	*****	*****		*****	2		2		***		
BristolRotterdam	Feb. 20 Feb. 20)	220, 392	119	*****	****		*****	1	****	*****	******	***		
Hanover	Feb. 13	l	201, 858 185, 200	66	*****	*****		*****			1	*****			
Prague	Feb. 13	L	182, 887	157	*****	******			4		4				
Genoa	Feb. 13	L	181, 333	117		1	1					2			
Genoa	Feb. 20	A	181, 333	118			2	1		1	2	*****			
Frankfort-on-the-Main		3	180,000 161,130	73		*****	*****	*****	*****		2				
Venice	Feb. 6	L	. 161, 130	123		*****		*****		*****	3	*****			
Venice	Feb. 18	3	161, 130	118		*****	****		2	2	3	22242			
Prieste	Feb. 13 Feb. 13	L	158, 054 150, 208	110	*****	*****	*****	*****	1	-	2	*****			
Nuremberg		L	149, 507	92	******		*****	*****		1	3	*****			
Funchal	Feb. 13	3	133, 250	22			*****				*****				
Bremen	Feb. 13	3	125, 600 116, 500	60							2				
Stettin	Feb. 13	š	116,500	48			*****		1	*****	1	*****	***		
Havre	Feb. 13	3	116, 369	64	*****	I		*****		1	1	*****			
Havre	Feb. 20	J	116, 369	67	*****		****	*****		1	3	*****	1		
Catania Crefeld	Feb. 21 Feb. 18	l	111,000 108,000	57 77		*****	deces.		1	1	2	*****	-		
Aix-la-Chapelle	Feb. 14	l	106, 290	52	*****		1	*****		******	-				
othenburg		3	105, 800	37		1					******				
Rheims	Feb. 13	3	105, 408	70			1		*****	*****		7			
Leghorn	Feb. 14	l	103, 395	53			*****			*****	*****	*****			
Leghorn	Feb. 21	L	103, 395	61	****	1		******	1		11	10			
Zurich	Feb. 1	7	91, 323	36 38				1	*****	5	11	16			
Mannheim Mayence	Feb. 13 Feb. 13	3	80,000 72,281	30	*****	- Leeven	10000	*****	*****		4				
Leith	Feb. 13	3	69, 956	23	****		*****			*****		******	1		
Merida	Feb.	8	46, 374	37	4 1 1 1 1 1	1			1						
Merida	Feb. 1	5	46, 374	38		1									
Guayaquil	Feb.	7	44,000	62	*****	. 14	*****		14	*****	*****				
Frapani	Feb. 1	S	43,095	16	*****		*****			*****	*****	*****	-1		
Marsala	Feb. 13	3	40, 131	18		1		*****		*****		*****	1		
Matanzas	Feb. 2	4	40,000	19	****						*****	*****			
Gibraltar Schiedam	Feb. 1 Feb. 2	0	25, 755 25, 437	9	*****								1		
Vera Cruz		9	25, 000	4	*****						*****				
Vera Cruz	Feb. 2	6	25,000	7						*****					
Girgenti	Feb. 2	3	23, 547	7	****		*****	*****	*****						
Licata	Feb. 13	3	20,000	12									-		
Kingston, Can	Feb. 2		19, 264	9	*****										
	Feb. 2	0	18, 109	.7		*****	*****			*****	*****	*****			
Antigua, W. I	Jan.	2	16,664	13	*****	*****	*****		*****	****			* ***		
Antique W I	Jan. 1	D B	16, 664 16, 664	17 15	*****	1		*****		A near new					
								Inches		.feenes			elies.		

MORTALITY TABLE, FOREIGN CITIES—Continued.

Cities.		-tin	rom	Deaths from—											
	Week ended.	Estimated poption.	Total deaths f	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.			
Flushing	Feb. 20 Feb. 19 Feb. 26 Feb. 13 Feb. 27	14,000 12,000 12,000 12,000 10,539	6 2 4 6 3			*****	*****	*****				*****			
Queenstown	Feb. 20 Feb. 27 Feb. 13 Feb. 21 Feb. 27 Feb. 6	10, 340 10, 340 10, 280 8, 048 6, 600 2, 000	4 4 4 8 2 2	**** *					*****	*****	*****	*****			

OFFICIAL:

WALTER WYMAN,

Supervising Surgeon-General Marine-Hospital Service.